

Title (en)

PROCESS FOR OPTIMIZED TRANSMISSION OF ATM CELLS OVER CONNECTION ELEMENTS

Title (de)

VERFAHREN ZUM OPTIMIERTEN ÜBERTRAGEN VON ATM-ZELLEN ÜBER VERBINDUNGSABSCHNITTE

Title (fr)

PROCEDE DE TRANSMISSION OPTIMISEE DE CELLULES MTA PAR L'INTERMEDIAIRE D'ELEMENTS DE CONNEXION

Publication

**EP 0896784 A1 19990217 (DE)**

Application

**EP 97922890 A 19970429**

Priority

- DE 9700872 W 19970429
- DE 19617816 A 19960503

Abstract (en)

[origin: US6553033B1] The inventive process prevents a loss of ATM cells when processing ATM cells processed in accordance with the WEIGHTED FAIR QUEUEING SCHEDULING process by applying a peak bit rate limiting.

IPC 1-7

**H04Q 11/04**; H04L 12/56

IPC 8 full level

**H04Q 3/00** (2006.01); **H04L 12/54** (2013.01); **H04L 12/56** (2006.01); **H04Q 11/04** (2006.01); **H04L 12/70** (2013.01)

CPC (source: EP US)

**H04L 12/5602** (2013.01 - EP US); **H04Q 11/0478** (2013.01 - EP US); **H04L 2012/5651** (2013.01 - EP US); **H04L 2012/5672** (2013.01 - EP US); **H04L 2012/5678** (2013.01 - EP US); **H04L 2012/5679** (2013.01 - EP US); **H04L 2012/568** (2013.01 - EP US); **H04L 2012/5681** (2013.01 - EP US)

Citation (search report)

See references of WO 9742788A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

**US 6553033 B1 20030422**; AT E287624 T1 20050215; CA 2253467 A1 19971113; CA 2253467 C 20040817; DE 19617816 A1 19971113; DE 19617816 B4 20040909; DE 59712172 D1 20050224; EP 0896784 A1 19990217; EP 0896784 B1 20050119; JP 3258028 B2 20020218; JP H11510665 A 19990914; WO 9742788 A1 19971113

DOCDB simple family (application)

**US 15567898 A 19981001**; AT 97922890 T 19970429; CA 2253467 A 19970429; DE 19617816 A 19960503; DE 59712172 T 19970429; DE 9700872 W 19970429; EP 97922890 A 19970429; JP 53942597 A 19970429